Docket No. Serial No. P98,2498 09/484,650 37 CFR 1.501 INFORMATION DISCLOSURE STATEMENT **Applicants** IN A PATENT Thomas Ahrndt, et al. (use several sheets if necessary) Filing Date Group Art Unit January 18, 2000 2734 U.S. PATENT DOCUMENTS Filing Date Examiner's Subclass If appropriate **Document Number** Date Name Class **Initials** MA 07-14-98 Rybicki, et al. AA 5,781,728 ABACAD MAR 2 0 2000 ΑE AF & TRADEMAR AG ΑH ΑI AJ AK FOREIGN PATENT DOCUMENTS Translation **Document Number** Country Class Subclass Date Yes No X 08-11-94 Abstract DE 43-03-210 Germany-AM AN ΑO AP AQ AR AS OTHER PRIOR ART (Including Author, Title, Date, Pertinent Pages, Etc.) W. Pauler, "ADSL, Bandreite für Alle", Funkschau, Vol. 13, 1998, pp.22-29 AT ΑU AVAW ΑX Date Considered Examiner -*EXAMINER: Initial if reference considered, whether or not citation is in conformance with MPEP 609. Draw line

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INFORMATION DISCLOSURE				Application Number	9/484,650
				Filing Date	1/18/00
ST	ATEMENT BY A	\PPI	LICANT	First Named Inventor	AHRNDT, ET AL.
				Art Unit	2665
(use as many sheets as necessary)			ssary)	Examiner Name	
Sheet	1	of	2	Attorney Docket Number	SIE-110

		U.	S. PATENT DO	CUMENTS	
Examiner	Cite	Document Number	Publication Date MM-DD-YYYY	Name of Patentee or Applicant of Cited Document	Pages, Columns, Lines, Where Relevant Passages or Relevant Figures Appear
Initials	No.1	Number- Kind Code ² (if known)			
TEU		US-5,243,593	9/7/1993	Jeffrey L. Timbs	
TEN		US-5,629,926	5/13/1997	Deutsch, et al.	
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	FOREIGN PATENT DOCUMENTS							
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		Group Art Unit	2665			
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Sheet	2	of	2	Attorney Docket Number	SIE-110	

		OTHER PRIOR ART NON PATENT LITERATURE DOCUMENTS	,
Examiner Initials	Cite No. ¹	Include name of the author (in CAPITAL LETTERS), title of the article (when appropriate), title of the item (book, magazine, journal, serial, symposium, catalog, etc.), date, page(s), volume-issue number(s), publisher, city and/or country where published.	T ²
TE		KLUSSMANN, NIELS, "Lexikon der Kommunikations-und Informations-technik," Heidelberg: Huthig, 1997 (with English translation)	
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